

Hadi Saadat Power System Analysis

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Hadi Saadat is a Professor Emeritus of Electrical Engineering at the Milwaukee school of Engineering . Before retirement in 2004 he was a fulltime professor at MSOE University since 1988, active in teaching and research in the area of power system analysis, electrical machines, network theory, control systems simulations and computer methods in power systems.

Power System Analysis - Saadat

Power System Analysis Third Edition is designed for senior undergraduate or graduate electrical engineering students studying power system analysis and design. The book gives readers a thorough understanding of the fundamental concepts of power system analysis and their applications to real-world problems.

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The objective is to introduce the user to some of the capabilities of MATLAB, and the associated Control System Toolbox, so that it can be used to aid in the design and analysis of control systems. Table of Contents 1 Introduction to MATLAB 2 Mathematical Models of Systems 3 State-Space Representation 4 System Response 5 Control System ...

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It is written expressly to support the use of MATLAB as a part of an introductory course in automatic control systems. The objective is to introduce the user to some of the capabilities of MATLAB, and the associated Control System Toolbox, so that it can be used to aid in the design and analysis of control systems.

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The loads are as follows: Load 1: A 15 HP motor operating at full-load, 93.25 percent efficiency, and 0.6 lagging power factor. Load 2: A balanced resistive load that draws a total of 6 kW. Load 3: A Y-connected capacitor bank with a total rating of 16 kvar.

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REVIEW OF HADI SAADAT POWER SYSTEM ANALYSIS

- Masaru Emoto, a Japanese scientist has his heart in the right place. He photographed crystals formed in frozen water that had been exposed to either positive or negative vibrations via words or images. The photos are remarkable. His conclusion is that love and gratitude can transform you and the world. This conclusion results from his findings that molecules of water exposed to those words and thoughts produced very vibrant and beautifully formed symmetrical patterns. In contrast, molecules exposed to negative forces produced incomplete images with dull colors. Since the human being is mostly water, Emoto claims that his research suggests that we create our world and how we feel by the language we use to label ourselves and our experiences. His bottom line is to treat yourself and others well by expressing love and gratitude. The science is somewhat questionable, but the message is important.

- I'm terribly distraught by the previous reviewer's insistence on "scientific reasoning", "control experiments" and the like. I for one REFUSE to accept this utter nonsense about the influence of "pressure", "molecular structure", "temperature", "humidity", and other "measurable quantities" on the formation of water crystals, or, as laymen would call them, "ice". Why, just the other day I spent an hour screaming "f**k!" at a glass of ice water until my dog told me to stop because I had hurt its feelings (my dog is very much in tune with hydrological vibrations, you see). So if you want to waste your time on "science", I recommend you enroll in a university course on general chemistry, where I guarantee you'll just end up spending hours on end "thinking critically" and working all sorts of hard problems before you actually learn anything worth knowing--Emoto's book is so much easier! Moreover, I'll bet none of your professors who have spent their entire professional careers as "scientists" will acknowledge your higher plane of hydrological understanding.